FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 0/586771

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

CERTIFICATE UNDER 37 CFR 1.10
'Express Mail' mailing label number: EV 817398291 US
Date of Deposit: July 20, 2006
I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office To
Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, MAIL STOP PCT, P.O. Box
1450, Alexandria, VA 22313 -1450.
1450, Alexandria, VA 22313-1450. By: The Cay Mr. Dotter
N. T. A. M. D. H.

	Name: Tracey M. Dotter				
Attorney Docket No: BKS.018.WUS					
International application No.	International filing date (day/month/year) Priority date claimed				
PCT/IB2004/000161	23 January 2004 (23.01.2004)				
Title of Invention					
	STEM FOR AUTOMATED CONTEXT IN	FORMATION BASED			
	ION BY IDENTIFICATION MEANS				
Applicant(s) for DO/US					
NYSTROM ET AL.					
 This is a FIRST submission This is a SECOND or SU This is an express request include items (5), (6), (9) The US has been elected (5) A copy of the Internationa a. is attached hereto b. has been communded. is not required, as An English language trans a. is attached hereto 	Article 31). Il Application as filed (35 U.S.C. 371 (c)(2)) (required only if not communicated by the International Bureau. the application was filed in the United States Recelation of the International Application as filed (35).	71. ling under 35 U.S.C. 371. c.C. 371(f)). The submission must ational Bureau).			
b. has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).					

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendment has NOT expired.

8. An English language translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-

19. A second copy of the English language translation of the international application under 35 U.S.C. 154 (d)(4).

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

10. An English language translation of the annexes of the International Preliminary Examination Report under PCT

has been communicated by the International Bureau.

A have not been made and will not be made.

Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98

9. An unexecuted oath or declaration of the inventor(s).

16. A power of attorney and/or change of address letter.

Article 36 (35 U.S.C. 371 (c)(5).

13. A preliminary amendment (10 pages).
14. An Application Data Sheet under 37 CFR 1.76.

included.

15. A substitute specification.

IAP11 Rec'd PCT/PTO 20 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	ION NO. (if known	, see 37 CFR 1.5)	l _		ATTORNEY'S DOC	
40/	<u> 15867</u>	9771 PCT/182004/000161		BKSOIRWUS		
20. Other items or information: return postcard						
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	•	7 CFR 1.492(a))\$300			\$ 300.00	
22. 🛛 Exam	nination fee (37 Cl	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =		× \$250		\$	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00	
CLAIMS	NUMB	BER FILED NUMBER EXTRA		RATE	\$	
Total claims	2.	5 - 20 =	5	x \$ 50	\$ 250.00	
Independent clair	ns	3 -3=	6	x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1280.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
				SUBTOTAL =	\$ 1280.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			NATIONAL FEE =	\$ 1280.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =				\$ 1280.00		
				Amount to be refunded:	\$	
					Amount to be charged	\$

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а. 🗌	A check in the amount of \$ to cover the above	fees is enclosed.			
b. 🔀	Please charge my Deposit Account No. 50.2581 in the amount of \$ 1280.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>So: 3581</u> . A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
HOI 8009 SUI	LLINGSWORTH & FUNK, LLC 9 34 TH AVENUE SOUTH TE 125 INEAPOLIS, MN 55425	SIGNATURE Steven R. Funk NAME 37,830 REGISTRATION NUMBER			